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Design TRUCKS





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## First in VALUE First in SALES

**MODELS** ON

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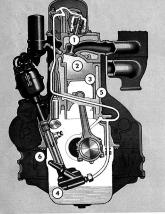


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## Chevrolets Famous Six Cylinder VALVE-IN-HEAD ENGINES

#### DO MORE WORK PER GALLON OF FUEL THAN OTHER ENGINES OF SAME SIZE

Cherofact's two six-spinder truck engines, the Thriftmenter and the heavy-duty Loadmaster, one this red-known operating economy and superior power output to their valve-in-based design. Size for size (by cubic-inch displacement), a valve-in-based design. Size for size (by cubic-inch displacement), a valve-in-based engine is more efficient than other types of engines commonly used in motor vehicles. And that is more efficient than other types of engines commonly used in motor vehicles. And that with the form of the common of the common operation of the common operation of the common operation of the common operation.

#### SIX REASONS WHY CHEVROLET ENGINES EXCEL

 Valve-in-head design, with inlet and exhaust ports in the roof of the combustion chamber, make for faster flow of fuel mixture and exhaust of burnt gases. That means less resistance during intake and exhaust strokes.

"Blue-flame" combustion within the compact chamber assures more power from every drop of gas.

- 3. Cam-ground cast-alloy pistons maintain a close fit for an extra-long period of service.
- 4. Specialized 4-way lubrication supplies every
- bearing surface in proportion to its needs.

  5. Every cylinder, completely surrounded by water, warms up evenly, free from warping.
- 6. Crankease ventilator expels acid-forming gases and vapors, keeps oil free from dilution.



#### ALUMINUM TIMING GEAR WITH-STANDS HEAVY-DUTY OPERATION

Instead of the previously used fiber composition, an aluminum alloy gear, honded to the steel hub, is used for the camshaft gear in the heavier Loadmaster engine. Increased strength and greater resistance to wear fit the requirements of extra heavy duty.





#### TWO OUTSTANDING TRUCK ENGINES

- The Thriftmuster: Six cylinders, 216.5 cu. in. displacement. 90 h.p. at 3300 r.p.m., 174 foot-pounds torque at 1200 to 2000 r.p.m.
- The Loadmaster: Six cylinders, 235.5 cu. in. displacement. 93 h.p. at 3100 r.p.m., 192 foot-pounds torque at 1000 to 1900 r.p.m.



COOLING-Coolant is circulated from a water pump with two outlets-one on each side of the engine block. Each cylinder barrel is surrounded by coolant, which assures even expansion and freedom from warping. From the engine block, the coolant is forced into the cylinder head. Jets from copper nozzles safeguard both the valves and seats from excessive heating.



Five individually fused cir-

#### MORE RIGID CRANKSHAFT-

Increased durability and smoothness are built into the redesigned crankshaft, now heavier and more rigid.



Load- ma



# GREATER DURABILITY, SMOOTHER

#### 4-SPEED SYNCHRO-MESH TRANSMISSION

Chevrolet introduces, as regular or optional equipment on all models starting with Series 3000, a four-speed synchro-mesh transmission-providing the same ease of gear-changing as is had in many passenger cars. All shifts (except into low or reverse) may be made more quickly, without possibility of clashing or stripping the gears. No longer need the driver be an expert to shift from high into third or second, for increased pulling power on a hill climb, or for safety on a steep descent. Except low and reverse, all gears are the helical constant-mesh type-assuring quieter operation and longer life.

#### PLINED REAR AXLE HUB CONNECTION

In all heavy-duty models, an improved means of transmitting the torque (turning effort) of the rear-axle shaft to the wheel provides a more positive drive than the previous bolted flange. The flanged outer end of the shaft is splined to mate with the internally splined hub. The driving load thus is evenly distributed around the flange, instead of being taken by bolts. An effective oil-sealing gasket and a cover are bolted to the hub, but these bolts carry no driving torque.



The rear spring of the 4100 and 4400 series, used also as the main spring (see illustration) of heavier models, has been increased in strength and capacity. It has 11 leaves with a capacity of 4465 pounds. In combination with the auxiliary spring, the total capacity is increased to 7800

#### PROPELLER SHAFT BEARING SUPPORT

Trucks of the 3800 and all beavier duty series, have an improved propeller-shaft bearing support. The permanently lubricated single-row ball bearing is mounted on a rubber seat, and fully sealed to exclude water and dirt.

## PERFORMANCE, MORE SAFETY AND CONVENIENCE



#### STEERING COLUMN GEARSHIFT

To gain a completely cleared floor area in the driving compartment, both the gearshift lever and the parking brake lever have been relocated in the 3100 and 3600 series. The gearshift lever is mounted on the steering column, less than three inches below the wheel. It changes gears in the three-speed synchro-mesh transmission through mechanical linkage. The shifting pattern is the same as in passenger cars.



#### FOOT-OPERATED PARKING BRAKE

The new self-locking parking brake is applied by foot pressure, and released by a handle to the left of the steering column. It is far more effective than the previous hand brake.





seat cushion and back auto-

matically change their

height and slope, for maxi-

GENUINE LEATHER

Seats upholstered in high

quality genuine leather, over

special padding for extra

durability and comfort, are

optional at extra cost.

mum comfort.

#### CHEVROLET ADVANCE-DESIGN CAB

Chevrolet's improved cab provides the truck driver with the best working conditions ever offered in commercial vehicles-setting new high standards of comfort, roominess, convenience, safety and utility. Unisteel construction, all-steel, all-welded, with cowl. back, top and floor joined inseparably, forms a solid and rigid unit of tremendous strength and durability. The ventilating unit, under the instrument panel, draws air from the outside, and forces stale air out, through vents under the seat. This optional equipment, at extra cost, makes it The Cab That "Breathes"-with a continuous flow of fresh air, its temperature controlled by a thermostat. It provides year-round comfort-a cab free from smoke and stale air, its windshield and windows free from fogging, regardless of the weather.

### 30 BIG FEATURES For Added

- 1-All-steel cab, completely welded, without
- 2-Stronger, more rigid, for longer life.
- 3-Complete ventilation-constant flow of fresh air for year-round comfort; cool in summer, warm in winter, (Equipment obtainable at extra cost )
- 4-Roomier-more leg room, more seat room.
- 5-Better vision-larger windshield and windows, with narrow pillar-posts.
- 6-Rear-corner windows eliminate blind spots. (De Luxe cab equipment at extra cost.)

- 7-Inclined seat adjustment for full driver vision, maximum comfort.
- 8-Seat cushion combines durability with greater riding comfort.
- 9-Thorough insulation against heat and
- 10-Full protection from rust.
- 11-Rigid doors-two-piece (inner and outer 4 panels) welded construction.
  - 12-Improved weather-sealing in windshield and doors
  - 13-Stabilized window regulators for ease of

## THAT "BREATHES"...Cool in Summer...Warm in Winter





#### ORSERVATION-CAP VISION

Safety and driver efficiency are promoted by the unusually large area of glass-to the front, sides, and rear of the cab, Actually, the current model cabs have at least 22 per cent more glass area than the preceding models, gained by enlarging the V-type windshield and all windows, in both height and width. Safety glass is used throughout,

#### NU-VUE REAR-CORNER WINDOWS-WITH DE LUXE CAB EQUIPMENT

Smart looking curved windows in the rear corners eliminate blind spots and enable the driver to handle his truck with greater sureness and safety. De luxe equipment also includes stainless steel window and windshield reveals. driver's arm rest, garnish mouldings, right-hand sun shade and seat back trim panel. This equipment is optional at extra cost.

#### Comfort, Greater Safety and Convenience

- 14-Door glass-channels protect windows.
- 15-Self-adjusting door lock. 16-Concealed door hinges.
- 17-Two windshield wipers, bottom-mounted,
- sweep larger area. 18-Larger defroster openings keep wind-
- shield free from icing and fogging.
- 19-Easy-reading instrument panel.
- 20-Winer control, choke, throttle, ignition switch, conveniently grouped in line.
- 21-Rheostat control permits dimming of instrument panel lights.

- 22-Thermal circuit breaker (30 amp.) protects wiring up to fuse box.
- 23-Large package compartment. (Auto-
- matic light obtainable at extra cost.)
- 24-Dome light conveniently located. 25-Boilt-in ash tray on instrument panel. 26-Provision for installation of powerful
- Chevrolet radio. 27-Provision for installation of civar lighter
- in instrument panel.
- 28-Large, accessible tool box, under seat. 29-Floor mat reinforced at pedals.
- 30-Battery easily accessible for servicing.





## PANEL BODIES



Chevrolet's panel-body driver compartments incorporate many of the extra-value features of the Advance-Design Cab, and the same type of solid construction is used throughout, with liberal rust-preventive treatment. Doors are rigid, solidly mounted, effectively weather-sealed.



PICK-UP BODIES



Fick-up bodies are 50 inches wide, 16½ inches deep. Wheelhouses are eliminated —the entire floor area is usable. Flushtype steel skid-strips protect the floor planks, and seal their edges. Rigid end gates are undistorted under uneven loading. With the end-gate hooked at only one end, it will support a 200-pound man standing on the opposite corner of the gate, and not spring out of shape or collapse.







STAKE



Chevrolet stake and highrack bodies are practical, for ease of loading—and extra-sturdy to stand hard use. Racks are square cornered, for maximum load space: front platform corners are rounded, less liable to damage. Swinging sidegates on stake bodies, and sliding end-gates on high rack bodies, facilitate loading.



#### STAKE POCKETS AND RUB-RAIL

Platforms are protected, all around, with heavy steel rubrails in which are deep pockets rigidly braced to hold stakes securely.

#### FLOORS

Flush skid-strips (right) not only make for easy loading, but hold floor boards in place and form a tight seal.





MODEL 1508 SEDAN DELIVERY 116-INCH WHEELBASE, MAXIMUM G.V.W. 4100 LB.

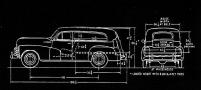
With its body styled on the distinctive lines of the Chevrolet passenger car, and mounted on the passenger car chassis, the Sedan Delivery is ideal for any business seeking fast and economical transportation of light loads—especially fragile or delicate merchandise.

#### STANDARD EQUIPMENT

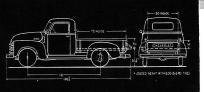
Knee-Action front suspension • Vacuum power gearshift • Three-speed transmission • Rear axle ratio, 4.11:1 • Tires, 6.00-16, 4-ply rating • Clutch, 9½-in. diameter • Standard air cleaner.

#### OPTIONAL EQUIPMENT

Heavy-duty three-speed transmission • Economy rear axle, ratio 3:73.1 • Tires (maximum) 6.00-16, 6-ply rating • Heavy duty clutch, 10½-in. diameter • Truck type oil-bath air cleaner • Parcel rack, seréen partition, rear-window screen, rear door inside handle.







#### MODEL 3104 PICK-UP

#### 116-INCH WHEELBASE, MAXIMUM G.V.W. 4600 LB.

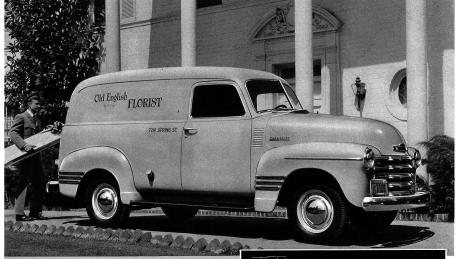
This all-cound utility truck meets the requirements of nearly every business. The load space,  $78^{\circ} \times 50^{\circ} \times 104^{\prime}$  is unobstructed by wheelhouses; 2 stake prokets on each side are provided for the installation of extended sides for increased load height or the mounting of canopy tops for the protection of the load. All hody metal is treated to prevent rust. The sturdy end gate has an anti-rattle fastening.

#### STANDARD EQUIPMENT

Thrift-Master engine • Front and rear bumper • Clutch, 9½ in. diameter • Three-speed transmission • Tires, 6.00-16, 6-ply rating • Singleacting shock absorbers, front and rear.

#### OPTIONAL EQUIPMENT

Oil-bath air cleaner • Heavy-duty clutch, 103/-in. diameter • Four-speed heavy-duty transmission • Rear spring, 9 leaves, 1730-lb. capacity • Tires, maximum, 15-inch, 8-ply rating • Double-acting shock absorbers.



MODEL 3105 \*DE LUXE PANEL 116-INCH WHEELBASE, MAXIMUM G.V.W. 4600 LB.

This attractive unit provides prestige and advertising value for businesses of all types seeking speedy and efficient delivery service. The gear shift control is mounted on the steering column and the parking brake is foot operated; and combined with the adjustable seat, these features provide safe and easy handling. The body is throughly insufated and the done light illuminates the interior. \*Onional cut retro cut-see seek.

#### STANDARD EQUIPMENT

Thrift-Master engine • Three-speed transmission • Gear shift on steering column • Foot-operated parking brake • Tires, 6.00-16, 6-ply rating • Bumpers front and rear • Ride stabilizer • Single-acting shock absorbers.

#### OPTIONAL EQUIPMENT

Oil-bath air cleaner • Tires, maximum, 15inch, 8-ply rating • Double-acting shock absorbers • Auxiliary seat • De luxe trim equipment • Fresh-air heater, defroster and ventilator • Choice of 12 colors.







#### MODEL 3107 CANOPY EXPRESS 116-INCH WHEELBASE, MAXIMUM G.V.W. 4600 LB. Also graitable: Model 3807, 137 inch wheelbase

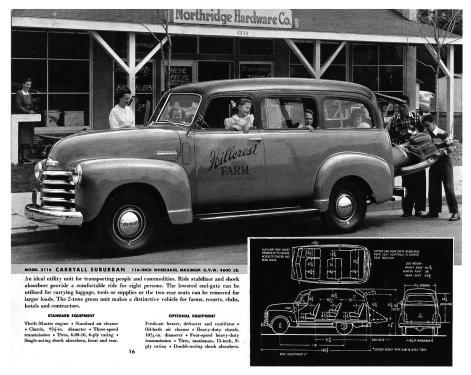
This outstanding merchandising display and delivery vehicle has easy accessibility to the load from the sides or the rear. Protection for the load is provided by an all-steel body with one-piece roof. Waterproof curtains are attached to the sides and to the rear. The long running boards facilitate side loading. Usable load space, 150 cubic feet.

#### STANDARD EQUIPMENT

Thrift-Master engine • Standard air cleaner • Radiator capacity, 15 quarts • Threespeed transmission • Tires, 6.00-16, 6-ply rating • Single-acting shock absorbers, front and rear.

#### OPTIONAL EQUIPMENT

Oil-bath air cleaner • Heavy-duty clutch, 1034-in. diameter • Chrome radiator grille • Tires, maximum, 15'—8-ply rating • Doubleacting shock absorbers, front and/or rear • Auxiliary seat.





# E NO SECOND VICTOR WITH G AN TAIL

#### MODEL 3604 \*DE LUXE PICK-UP 125%-INCH WHEELBASE, MAXIMUM G.V.W. 5800 LB.

This unit with the all-round utility features of Model 3104 provides additional load space and capacity. The box is  $87^{\circ} \times 50^{\circ} \times 163^{\prime}$  and there are no wheelhouses to obstruct he floor. Six stake pockets, there on each side, facilitate the mounting of additional side boards or canopy tops. A rust preventive is applied to all body metal. The sturdy end gate has an anti-rattle fastening, and will hold a 200 lb. weight on the unsuspported corner.

#### STANDARD EQUIPMENT

Thrift-Master engine • Front and rear bumper • Clutch, 1934-in. diameter • Three-speed transmission • Tires, 15-inch, 6-ply rating • Single-acting shock absorbers, front and rear.

#### OPTIONAL EQUIPMENT Oil-bath air cleaner • Heavy-duty radiator.

capacity 17½ quarts • Four-speed heavyduty transmission • Wide base wheels • Tires, maximum, 7.50-17, 8-ply rating • Doubleacting shock absorbers.



MODEL 3609 \*DE LUXE STAKE 125%-INCH WHEELBASE, MAXIMUM G.V.W. 5800 LB.

Ideal for hauling merchandise that bulks large for its weight. The large platform,  $87\%' \times 70\%'$  is easily loaded from the rear or either side. Removable interlocking stake sides 28%' high are supported in reinforced steel pockets in the rub rail. The cab that "breathes" with a steering column gars shift control and foot-operated parking brake makes it a confortable and safe unit to operate. "Optional at extra cost—see page 45.

#### STANDARD FOURMENT

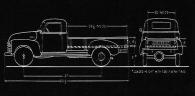
Thrift-Master engine • Standard air cleaner • Radiator capacity, 15 quarts • Threespeed transmission • Tires, 15-inch, 6-ply rating • Single-acting shock absorbers.

#### OPTIONAL EQUIPMENT

Oil-bath air cleaner • Heavy-duty radiator, capacity. 173/2 quarts • Four-speed heavy-duty transmission • Tires, maximum, 7.50-17, 8-ply rating • Double-acting shock absorbers.







#### MODEL 3804

#### PICK-UP 137-INCH WHEELBASE, MAXIMUM G.V.W. 6700 LB.

The largest Chevrolet pick-up model with body 108½" x 50" x 10½" makes a rugged

unit with a correct weight distribution for heavy loads. Long running boards facilitate side loading. Eight stake pockets, four on each side are convenient for the installation of extended sides, or for canopy tops for the protection of the load.

#### STANDARD EQUIPMENT

Thrift-Master engine • Heavy-duty clutch, 10¾ • Radiator capacity, 15 quarts • Fourspeed transmission • Tires, 7.00-17, 6-ply rating • Single-acting shock absorbers, front.

#### OPTIONAL EQUIPMENT

Oil-bath air cleaner • Heavy-duty radiator, capacity 17½ quarts • Tires, maximum, 7.50-17, 8-ply rating • Double-acting shock absorbers, front and/or rear.



#### MODEL 3805 \*DE LUXE PANEL 137-INCH WHEELBASE, MAXIMUM G.V.W. 6700 LB.

An ideal unit for those businesses which transport merchandise of unusual length and require complete load protection. The usable load space length is up to 150½ inches with cubic load space of 202 cubic feet. The large glass area and adjustable seat provide maximum driving vision. A dome light illuminates the load compartment. The rear doors may be locked in an open position for curb side of odck loading. "Quissad at sour cent."

#### STANDARD EQUIPMENT

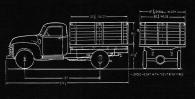
Thrift-Master engine • Radiator capacity. 15 quarts • Four-speed transmission • Front and rear bumper • Tires, 7.00-17, 6-ply rating • Single-acting shock absorbers, front.

#### OPTIONAL EQUIPMENT

Oil-bath air cleaner • Heavy-duty radiator, capacity 173/2 quarts • Tires, maximum, 7.50-17, 8-ply rating • Double-acting shock absorbers, front and/or rear • Auxiliary seat.







#### MODEL 3809

#### STAKE

#### 137-INCH WHEELBASE, MAXIMUM G.V.W. 8800 LB.

This attractive stake unit handles loads up to 4100 lb. Available with single or dual rear tires which provide a low loading height. A large reserve of strength is assured with the full-floating rear asle (7200 lb. rating) and the heavy duty frame. The Thrift-Master valve-in-head engine with the heavy duty clutch and 4-speed synchro-meation. transmission provides an abundance of power for safe, economical and easy operation.

#### STANDARD EQUIPMENT

Thrift-Master engine • Heavy-duty clutch,  $103_4^{\circ}$  • Radiator capacity, 15 quarts • Four-speed transmission • Tires, 7.00-17, 6-ply rating single rear • Single-acting shock absorbers, front.

#### OPTIONAL EQUIPMENT

Oil-bath air cleaner • Heavy-duty radiator, capacity 17½ quarts • 11-leaf rear spring • Tires, maximum, 7.00-18, 8-ply rating dual rear, double-acting shock absorbers, front and/or rear.



#### STEERING-COLUMN GEARSHIFT CONTROL

In Chevrolet 3100 and 3600 series trucks, which have the three-speed synchro-mesh transmission, the shift lever is mounted on the steering column, leaving the cab floor clear.

#### FOOT-OPERATED

Holding ability of the parking brake is greatly increased. When applied, the brakes are automatically locked. Release is by means of a convenient handle on instrument panel.

#### 3-SPEED SYNCHRO-MESH TRANSMISSION

Positive gear changing and silent operation feature the standard transmissions. All gears are helical.

#### 4-SPEED SYNCHRO-MESH

This improved unit, with synchro-mesh second, third and fourth speeds, is standard in the 3800 and heavier series, and may be had as an option in the 3100 and 3600 series.

#### RECIRCULATING BALL STEERING GEAR

Friction is virtually eliminated in this gear, as the thrust of the worm is taken by scores of bearing balls that roll freely in the spiral groove of the sliding nut.

## CHEVROLET LIGHT and MEDIUM

#### TRUCK BUILT for TRUCK WORK



#### STRENGTH AND RIGIDITY BUILT INTO FRAMES

Chassis frames in all models are designed to carry their rated loads with wide margins of safety, and to provide sturdy mounting for the cab and chassis units. Above is a section of the Il-6inch wheelbase 3100 chassis, a typical example of Chevrolet's advanced frame reinforcement, used to give maximum strength, rigidity and durability and durability.





## -DUTY CHASSIS FEATURES

#### FOR LOADS 900 to 4300 POUNDS

#### CHEVROLET'S EXCLUSIVE ARTICULATED BRAKE-SHOE LINKAGE

Hydraulic braking at its best has long been one of the most outstanding features of Chevrolet-the only truck that has double-articulated brake shoe linkage, providing fullarea lining contact. Braking is more effective, and lining life is prolonged.





#### MONO-RAIL SPARE TIRE CARRIER

This wheel carrier is mounted at the rear of the chassis frame on all 3100 and 3600 series and on models 3805 and 3807. Other 3800 models have the strap type carrier at the rear of the frame.

#### FULL-FLOATING HYPOID-GEAR AXLE

In the 3000 and 3800 series, the axle shafts bear none of the weight of the truck. Hypoid gearing permits extra-heavy construction, its drive pinion being five times as strong as the former spiral-bevel pinion.

Four-Pinioned Differential-Four sturdy differential pinions transmit the drive to the shafts of the full-floating axle.

Straddle-Mounted Pinion-The drive pinion, in the 3600 and 3800 series, is supported between two heavy-duty roller bearings.

#### CHASSIS WITH OR WITHOUT CARS TO ACCOMMODATE A WIDE VARIETY OF SPECIAL EQUIPMENT

116" Wheelbase













MODEL 3112



MODEL 3132

MODEL 3122



254"Wheelbase









**MODEL 3622** 



137 Wheelbase

MODEL 3632









MODEL 3803









To meet the demand for efficiency and economy in door-to-door delivery operation, Chevrolet has added two new chassis to its line, model 3742 (above, for 9- or 10-foot bodies) and the heavier model 3942 (see next page, for 10- or 11-foot hodies). These are designed solely for use with package delivery type of body as built by many reputable body manufacturers, that usually provide double the cubic load capacity of the standard panel trucks. Their steering column, clutch and brake pedals and other controls are mounted at the extreme front of the chassis (see page 26).

S LOADED HEIGHT WITH 15-6 PR. TIRES



Both models feature the Thrift-Master engine with vacuum crankcase ventilation and Solenniid-operated starter push button control, a full-floating rear axle, special 5:14 to 1 ratio; single-acting shock absorbers, front and rear on 3742; front only, on 3942; double-acting shock absorbers, front and rear, optional at extra cost; front end stabilizer; rear end stabilizer optional on model 3942; heavy-duty front axle 5500 capacity; a wide choice of tire sizes up to 7.00—18—8pr., dual rear on 3942; foot-operated parking brake; recirculating ball worm steering gear (more details on page 26).



## CHEVROLET Advance-Design

## **DUBL-DUTI TRUCK FEATURES**





EASY ACCESSIBILITY TO THE LOAD



Push-button on instrument panel controls solenoidoperated starter.



VENTILATION

Corrosive gases are constantly drawn out by vacuum either at high or idling speeds.



SINGLE-ACTING
SHOCK ABSORBERS,
FRONT RIDE
STABILIZERS
Jolting and sidesway

Chevrolet Engineered-Chevrolet Built

The Forward-Control chains for Dubl-Duti package delivery bodies is not a convenience, but a model specially designed and built by Chevrolet, for gross vehicle weight up to 7,000 pounds on model 3742 and 10,000 pounds on model 3942. Foreign special cases did neaperly for tread is about 5 inches wider than on conventional models, making front and orac treads nearly qual.



The chassis frame is heavily constructed and reinforced. Extended side rails form front and rear body supports and bumper mountings.

MASSIVE FRONT-END

GEAR SHIFT CONTROLS— 3742 mounted on the steering column, 3942 mounted on

The extra-heavy front axle (3500-lb. rating) and front springs, extended side rails, and the forward-mounted steering gear, are seen in this view.



MODEL 4108 PLATFORM 137-INCH WHEELBASE, MAXIMUM G.V.W. 12,500 LB.

Also available in 6000 series

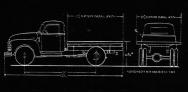
This platform unit is correctly engineered for compact loads from 4300 to 7600 lb. Matched components provide the right truck for your hading needs with a choice of two engines, frames, springs and a wide range of tire sizes. The all-steel cross-members and sturdy wood floor provide a strong support for the load.

#### STANDARD FOURMENT

Thrift-Master engine • Radiator capacity, 15 quarts • Four-speed synchro-mesh transmission • Six tires (dual rear), 6,50-20, 6-ply rating • Rear axle ratio, 6,17:1 • Hydraulic brakes • Rear springs, 4465 lb. capacity, each.

#### OPTIONAL EQUIPMENT

Load-Master engine • Heavy-duty radiator, • Heavy-duty frame • Tires, maximum, 7.50-20, 10-ply rating (dual rear) • Rear axle, ratio, 5.43:1 • Hydrovac power brake • Auxiliary 6-leaf sprine.





MODEL 4109 STAKE 137-INCH WHEELBASE, MAXIMUM G.V.W. 12,300 LB.

Also available in 6000 series

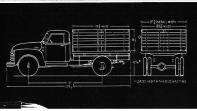
This ideal unit transports heavy loads with easy maneuverability because of its short over-all length. It incorporates all of the features of the 4108 model on page 27 with the addition of removable interlocking stake sides  $38\frac{1}{2}$  high. These stake sections are supported in deep steel pockets in the platform rub rail.

#### STANDARD EQUIPMENT

Thrift-Master engine • Radiator capacity, 15 quarts • Four-speed synchro-mesh transmission • Six tires (dual rear), 6.50-20, 6-ply rating • Rear axle ratio, 6.17:1 • Hydraulic brakes • Rear springs, 4465 lb. capacity, each.

#### OPTIONAL EQUIPMENT

Load-Master engine • Oil-bath air eleaner • Heavy-duty radiator • Heavy-duty frame • Tires, maximum, 7.50-20, 10-ply rating (dual rear) • Rear axle ratio, 5.43:1 • Hydrovac power brake • Auxiliary 6-leaf spring • Doubleacting shock absorbers.





TO SECOND TO SECOND SEC

MODEL 4409 STAKE

161-INCH WHEELBASE, MAXIMUM G.V.W. 12,500 LB.

Also available with express end gate or platform only and in 6000 series

The spacious 12-foot platform of this stake truck accommodates long loads from 4100 to 7100 lb. There is a choice of two engines, auxiliary springs, power brakes and a wide range of tires up to 7.50-20. 10 pr. to supplement the standard heavy-duty frame and four-speed synchro-mesh transmission, assuring economical and safe transportation.

#### STANDARD EQUIPMENT

Thrift-Master engine • Radiator capacity, 15 quarts • Four-speed synchro-mesh transmission • Six tires (dual rear), 6.50-20, 6-ply rating • Rear axle ratio, 6.17-11 • Hydraulic brakes • Rear springs, 4465 lb. capacity, each • Heavy-duty frame • Wide-base wheels.

#### OPTIONAL EQUIPMENT

Load-Master engine • Oil-bath air cleaner • Heavy-duty radiator, capacity 17½ quarts • Tires, maximum, 7.5-020, 10-ply rating (dual rear) • Rear axle ratio, 5.43:1 • Hydrovac power brake • Auxiliary 6-leaf spring • Double-acting shock absorbers.



#### Also available as Model 6103S, Maximum G.V.W. 15,000 lb.

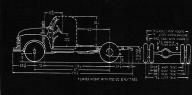
Equipped with a Load-Master engine, the "work horse" of the truck industry, together with Chevrolet's exclusive four-speed synchro-mesh transmission and the optional two-speed rear axle, this unit assures powerful, quiet, and swift "over the road" operation. Tires as large as 9,00-20, 10 pr., dual rear, together with massive load-supporting components provide a sturdy unit to earry maximum allowable loads on any road.

#### STANDARD EQUIPMENT

Load-Master engine • Oil-bath air cleaner • Heavy-duty radiator • Four-speed transmission • Six tires (dual rear), 7.50-20, 8-ply rating • Rear axle ratio, 6.17:1 • Hydrovac brake • Rear springs, 7800-lb. capacity, each.

#### OPTIONAL EQUIPMENT

Tires, maximum, 9.00-20, 10-ply rating (dual rear) • Two-speed rear asle • Double-acting shock absorbers, front • Fresh-air heater, defroster and ventilator • De luxe, cab equipment.





Stake sides, 661/8" high are ideally suited for the transporting of stock or bulky merchandise. The divided end gate slides to either side for easy loading. Angle irons reinforce the front corners of the body. The sturdy wood floor with flush type steel skid strips, STANDARD EQUIPMENT

Load-Master engine • Oil-bath air cleaner • Heavy-duty radiator . Four-speed synchromesh transmission . Six tires (dual rear), 7.50-20, 8-ply rating . Rear axle ratio, 6.17:1 · Hydrovac power brake · Rear springs, 7800-lb. capacity, each . Heavy-duty frame.

#### supported by all-steel cross-members, furnishes positive and safe support for the load. OPTIONAL SQUIPMENT

Tires, maximum, 9.00-20, 10-ply rating (dual rear) • Two-speed rear axle • Double-acting shock absorbers, front . Fresh-air heater, defroster and ventilator.





#### MODEL 4502 161-INCH WHEELBASE TWO SPECIAL CHASSIS

Chervolet, with the cooperation of leading body builders, makes available school buses that meet or surpass every standard for safety, reliability, comfort and economy. Two chassis are offered, Model 4502 for bodies seating 35 pupils, and Model 6702, for 42 to 34 pupils. Features common to both chassis include: The new four-speed synchro-mesh transmission, assuring quick, positive shifting and maximum safety on hills;

#### STANDARD EQUIPMENT

Thrift-Master engine • Standard air cleaner • Radiator capacity, 15 quarts • Four-speed Synchro-mesh transmission • Six tires (dual rear), 6:30-20, 6-byt rating • Rear ask eratio, 6:17:1 • Hydraulic brakes • Two-stage rear springs, 5600-lb. capacity, cach • Governor, set at 35 m.p.h.

#### OPTIONAL EQUIPMENT

Load-Master engine • Oil-bath air cleaner • Heavy-duty radiator, capacity 17½ quarts • Tires, maximum, 7.00-20, 8- or 10-ply rating • Rear axle ratio, 5.43:1 • Tru-Stop brake • Hydrovac power brake • Double-acting shock absorbers,



#### FOR SCHOOL BUS USE 199-INCH WHEELBASE MODEL 6702

new splined rear axle hub connection providing a more positive and safer drive; advance wide-base wheels, reducing side-sway and prolonging life of tires; recirculating ball-bearing steering gear; thirty-gallon fuel tank; governor set for 35 m.p.h.; 35 amp. generator; 19-plate Delco battery.

#### STANDARD EQUIPMENT

Load-Maste engine 4 Oli-bath air cleaner Heavy-duty rediator, capacity 1754 quarts • Four-speed Synchro-mesh transmission • Special heavy-duty hus frame • Six tires (dual rear), 7.50-20, 8-ply rating Rear axle ratio, 6.17:1 · Hydrovac power brake • Two-stage rear springs, 5000-1b. capacity, each • Governor, set at 35 m.p.h.

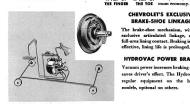
#### OPTIONAL EQUIPMENT

Tires, maximum, 3.25-20, 10- or 12-ply rating (dual rear) • Two-speed rear axle • Tru-Stop brake • Double-acting shock absorbers.



## CHEVROLET HEAVY-DUTY CHASSIS FEATURES





#### CHEVROLET'S EXCLUSIVE BRAKE-SHOE LINKAGE

The brake-shoe mechanism, with its exclusive articulated linkage, causes full-area lining contact. Braking is more effective, lining life is prolonged.

#### HYDROVAC POWER BRAKES Vacuum power increases braking effect.

saves driver's effort. The Hydrovac is regular equipment on the heavier models, optional on others.



#### WIDE-RASE WHEELS

These wider rims increase the airvolume of tires, prolong tire life, improve the ride, and make tire servicing easier.

#### PECIPCUL ATING-RALL STEERING GEAR

It's nearly frictionless, with scores of steel balls rolling freely between worm and nut.



## STRENGTH WHERE IT IS NEEDED FOR LOADS 4300 to 10,800 POUNDS



#### SYNCHRO-MESH 4-SPEED TRANSMISSION

For the first time, Chevrolet provides a four speed transmission assuring positive, ailent shifting into 2nd, 3rd and 4th gears. Truck operation is more efficient, and safer on hills.

#### PROVISION FOR POWER TAKE-OFF

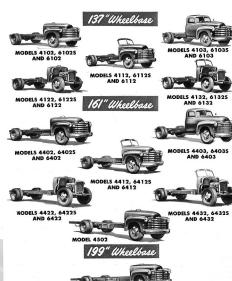
Permits the installation of special mechanical equipment, driven from the third speed counter-gear (helical type).

#### DIAPHRAGM-SPRING CLUTCH

A single disc diaphragm spring takes the place of numerous coil springs and levers used in ordinary clutches. Pedal pressure required is unusually light. Other advantages are longer clutch-facing life and quiet meration under heavy loads.



## CHASSIS WITH OR WITHOUT CABS TO ACCOMMODATE A WIDE VARIETY OF SPECIAL EQUIPMENT





#### **ENGINE ACCESSIBILITY**

Forward units of the engine can be readily reached for servicing when the hinged hood is raised. Accessibility to other units is made easy by large all-steel floor pans, held in place by quick-release (one-quarter turn) studs.



## CHEVROLET Advance CAB OVER ENGINE



#### EASY ENTRANCE AND EXIT

The Chevrolet over-engine cab is as easy to enter as a Pullman car-two broad-tread steps up, then in. The driver can readily enter or leave on either side, for there is only a slight rise in the floor.

#### CAB SOLIDLY SUPPORTED BY STURDY SUPERSTRUCTURE

A heavy superstructure is built in as an integral part of the C.O.E. chassis frame, to form a firm foundation for the cab, which is shackle-mounted on rubber-free from weaving and distortion.

1 ALL-STEEL CONSTRUCTION

2 SHIFT LEVER IN NORMAL PLACE

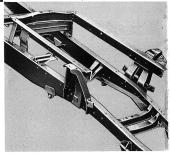
3 FULL-WIDTH SEAT CUSHION

4 UNRESTRICTED LEG-ROOM

5 ALL-AROUND VISION

6 MINIMUM FLOOR OBSTRUCTION

Study the illustration (right) point by point, as numbered-and see why the advantages listed above make the Chevrolet over-engine cab outpoint all others. De luxe cab equipment is shown.



## FEATURES \* LONG LOAD SPACE PLUS SHORTER VEHICLE LENGTH







#### WHY DRIVERS PREFER CHEVROLET'S C.O.E.

The drawing (above) shows the outstanding superiority of the Chevrolet cab (left) in comfort and ease of operation. Controls are conveniently located—there's no cramping back-



handed reaching for gearshift or handbrake lever. Especially advantageous (below, left) is the absence of a blockading tunnel cutting off each side of the cab from the other.



SIX CHASSIS MODELS—THREE WHEELBASES FOR SPECIAL BODIES AND EQUIPMENT

(Available with or without cab, also with various Chevrolet built bodies. Shown on following pages.)





















MODEL 3103 CHASSIS AND CAB 110-INCH WHEELBASE, MAXIMUM G.V.W. 16,000 Lb.
Also available with 9-ft, platform and stake body.

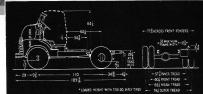
This cab-over-engine model is offered for use either as a heavy-duty tractor unit with semi-trailer or as a complete truck for bodies 92-116 inches long. Observation car vision makes it an ideal unit for tractor-trailer operation. De luxe cab equipment is shown.

#### STANDARD EQUIPMENT

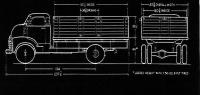
Load-Master engine • Governor, set at 2800 r.p.m. • Oil-bath air cleaner • Heavy-duty radiator, capacity 17½ quarts • Four-speed synchro-mesh transmission • Six tires (dual racar), 7.50-20, 8-ply rating • Rear axle ratio, 6.17:1 • Hydrovac brake • Rear springs, 7800-lb. capacity, each.

#### OPTIONAL EQUIPMENT

Tires, maximum, 9.00-20, 10-ply rating (dual rear) • Two-speed rear axle • Double-acting shock absorbers, front • Fresh-air heater, defroster and ventilator.







MODEL 5409

### STAKE

#### 134-INCH WHEELBASE, MAXIMUM G.V.W. 16,000 LB.

Also avoilable: Models 5408(S) Platform; 5419(S) High Rack; 5429(S) Stake-Express-end-gate. The 12-ft. body of this stake truck accommodates heavy loads up to 10,200 lb. Mounted on the cab-over-engine chassis, this truck provides a much shorter over-all vehicle length which makes it easier to handle in traffic and confined spaces. De luxe cab shown.

#### STANDARD EQUIPMENT

Load-Master engine « Governor, set at 2800 r.p.m. « Oil-bath air cleaner « Heavy-duty radiator, capacity 17½ quarts » Four-speed synchro-mesh transmission « Six tires (dual race), 7.50-20, 8-ply rating « Rear axle ratio, 6.17:1 « Hydrovac brake « Rear springs, 7800-lb. engacity, each.

#### OPTIONAL EQUIPMENT

Tires, maximum, 9.00-20, 10-ply rating (dual rear) • Two-speed rear axle • Double-acting shock absorbers, front • Fresh-air heater, defroster and ventilator.



Cab-over-engine model for special bodies up to  $17l_2$  feet long. Load-Master engine; fourspeed synchro-mesh transmission; front axle 4300-lb. rating; rear axle 13,000-lb. rating; optional two-speed rear axle; heavy-duty frame; heavy-duty springs; tires as large as 9,000.0 lp r., dual rear, provide a sturdy chassis for extra long heavy loads.

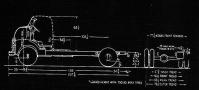
#### 10 pr., dual rear, provide a : STANDARD EQUIPMENT

Load-Master engine • Governor, set at 2800 r.p.m. • Oil-bath air cleaner • Heavy-duty radiator, capacity 17½ quarts • Four-speed synchro-mesh transmission • Six tires (dual rear), 7.50-20, 8-ply rating • Rear axle ratio, 6.17:1 • Hydrovac brake • Rear springs, 7800-lb. capacity, each.

#### OPTIONAL EQUIPMENT

Tires, maximum, 9.00-20, 10-ply rating (dual rear) • Two-speed rear axle • Double-acting shock absorbers, front • Fresh-air heater, defroster and ventilator.

(De luxe cab shown)





for maximum allowable loads on any road, truck owners know

CHEVROLET Advance-TRUCKS OFFER LOW FIRST COST LOW OPERATING COST LOW MAINTENANCE COST AT









## SPECIAL

Manufacturers offer a great variety of vocational and specialized units for use with Chevrolet chassis, producing equipment for virtually every use in the service of state, county and city governments, public utilities, contractors, and others having specialized needs. Installation of















Trucks—Rolling work shops for gas, light and telephone companies. 5—OH Flald Trucks—Completely quipped for all types of oil well servicing. 6—Meavy-Duty Vans—Aluminum, or all-steel; equipped with tandem-drive or trailing third axle. 7—Tank Trucks —Utility vehicle for local deliveries: compartments



for barrels and packaged goods available. 8—Van-Panel Trucks—For bakers and florists; built-in compartments and shelves available. 9—Funeral Cors— Combination body, quickly converted to hearse or ambulance. 10—Service Trucks—Complete with all types of towing equipment. 11—Five Trucks—



Available with apparatus approved by National Board of Fire Underwriters. 

12--Trealer Squlpment—Bodies available in all-steel or aluminum; refrigerated and/or insulated. 

13--tee Delivery—Correctly designed and equipped to handle load efficiently.

## EQUIPMENT

mechanical units is fa@ilitated by the power take-off provision of the four-speed transmission, standard in heavier models, optional in others. All Chevrolet chassis are built to the S.A.E. standard CA dimensions (back of cab to center line of rear axle).

















14-Utility Mointenance Trucks-Complete equipment for servicing trees, telephone lines, lighting equipment, etc.; revolving ladder is uniformly balanced. 15-Lift-Gate -Raises loads from ground to truck bed; controlled by one convenient lever. 16-Combination Grain and Stock Bodies-Proper ventilation for livestock; fillers prevent grain leakage. Hydraulic hoists available. 17-Refrigerated Bedies - Available with fully automatic refrigeration units that maintain temperatures from minus 10 degrees to plus 50 degrees (F.). Also available with dry ice system requiring no moving parts. 18-Transit Concrete Mixer Trucks Available in 2- or 3-yard capacities; advanced type of power transmission and water system. 19-Dump Trucks-For all types of bulk material; with a variety of hydraulic power hoists. 20-Furniture Vans - Bodies up to 16 feet long, aluminum or all-steel; with a wide variety of door arrangements. 21-Municipal Maintenance Trucks-Equipped for removing snow or for general maintenance.



# A CHOICE OF Z ATTRACTIVE TRUCK COLORS

Chevrolet offers a wide range of truck colors from which Cherrolet ofters a wide range of truck colors from which the user can choose that which best suits his taste and the user can choose that which best suits his taste and his husiness. The finish is high-lister Dulux synthetic hie husiness. The huseh is high-unite Linux synthetic ensured, baked on. (Numbers justed are for the matchenamet, baked on (Numbers bated are for the matching air-drying Duco, used when repairs uncessitate ing air-drying Duco, used when repairs uccessiate touching up the original Dulux.) Note: The Sedan touching up the original Dulux.) Note: The Sedan Delivery may be had only in a tandard passenger ear Delivery may be had only in standard passenger car colors, the chassis for Dubl-Duti bodies in prime coat. colors, the chassis for Hunt-Hun montes in the Carryall Suburban in two-tone green.

Option 234.A SWIFT RED 93-18638

> Option 234-8 ARMOUR YELLOW 93-3421



Option 234-F CAPE MAROON 93-64539

Option 234-L CREAM MEDIUM 93-530

Option 234-K SUN BEIGE 93-61083

FORESTER GREEN 93-62006

Option 234-G MARINER BLUE 93-63203

Option 234-C WHITE 93-508

Option 234-J SEACREST GREEN 93-62201

> Option 234-H WINDSOR BLUE 93-63225

Option 234-D JET BLACK 93-005

OMAHA ORANGE 93-082





Londmuster Engine, Standard in the heavier models, optional in others. (For details, see page 5.)

Two-Speed Rear Axle. Increases maximum pulling ability, promotes economy. Vacuum-power shift to change ratios.



Four-Speed Transmission, Synchromesh shifting into second, third, and high gears. May be had instead of three-speed unit in all models except Sedan Delivery.



standard 15-quart

unit, in regions of ex-

cessive heat or high

Hydrovac Brake. Optional on Series Vacuum-power operated, Reduces driver fatigue and promotes safety.





Fresh Air Heater, Defroster, Ventilator. Draws in fresh air from the outside, heats it, circulates it throughout the cab, and forces out stale air, smoke and vapor through under-seat vents.



Governor, Gives automatic protection against excessive speed, yet does not impair operating efficiency.



Absorbers. Control springs on rebound as well as on compression. Optional in place of singleacting units.



## OPTIONAL EQUIPMENT TO SUIT YOUR NEEDS

To meet the special needs of trucks operating under varying conditions. Chevrolet offers a variety of optional equipment and accessories. All have been tested and approved for use on Chevrolet trucks, to add to their performance ability, capacity, and efficiency. Shown on this page are some of the more important and most frequently used options.





Trucks, Includes bright

metal reveals for all windows and windshield, side-

window garnish moldings.

bright metal trim on fen-

ders and grille, and wheels

painted body color.

Chrome Radiator Grille. For Series 3000 only, or in combination with de

luxe equipment.





windows, bright metal windshield and window reveals, garnish mouldings, driver's arm rest, right-hand sun shade and seat back trim panel. Chrome grille, 3000 series.



brackets, for left-hand or righthand mounting.





Oil-Filter. Protects engine bearing surfaces, by removing dirt and grit from the engine oil.



Right-Hand Seat. Provides accommodation for a helper or passenger in Panel and Canopy models.

Inside Fuel Tunk. May be mounted between

frame cross-members. Cap., 18 gal. For all

models of 4100, 4400, 6100(S) and 6400(S)

nuine Leather holstery. May be had for all models except Sedan Delivery.



Tru-Stop Brake, Gives

powerful braking effect,

through the propeller

shaft. (Required on school

bus chassis in certain

Auxiliary Rear Springs, Available for Series 4000 models, Std. on 5000, 6100, 6400. Combined Cap. 7800 lbs., each.



Wide Running Boards (for 3104, Pick-Up model). Easier loading and unloading. Ideal for newspaper and other jumper distribution use.



Heavy-Duty Clutch (10%-inch). For use in place of the regular 91/8-inch clutch of 3100 Series models and the Sedan Delivery, Increases facing material area by 45 per cent, prolongs its life. Recommended for vehicles in multi-ston delivery service.



Back-of-Cab Wheel Carrier. An accessible and secure carrier for use with dumptrucks, tractor units. Has provision for locking.

		1500	3100	3600	3800	4100	4400	61005	6100	64005	6400	
SERIES		Saden Delivery	Chessis, Chessis and Cob, Fick-up, Panal, Carryoll Scharken, Carryoll Separate	Chessis, Chessis and Cals, Fish sp. Flethers, State	Chessis, Chessis and Cole, Pick-up, Penni, Concey Espess Fluiture, State	Chessis, Chessis and Cel., Platform, State	Cheesly, Cheesly and Caly, Platform, State, State Express, High Early	Cheesis, Cheesis and Cab, Pinthum, State			Chessis, Chessis and Cab, Hallers, State, State Express, High Back	
WHEELBASE		116"	116"	1251/4"	137*		137' 161'		137*		161'	
C. A. DIMINSION	A. DIMENSION		39*	48¼*	60"	60"	60" 84"		60'		84"	
GROSS VEHICLE WEIGHT, I Dischara back great rating can be at by adding Regular Production Op	Maximum Mained only prime)	4100 lb.	4600 lb.	5800 lb.	3804-5-7 6700 lb., others 8800 lb.	12,5	00 іь.	15,000 lb. 16,000 lb. 15,000 lb. 1½-ton Special Chemnel		15,000 Њ.	16,000 H	
NOMINAL BATING	_		Half-ton	3/4-ton	One-lon	11/2	-ton			2-ton		
RAME	Туре	Box Girder			Channel							
	mber—Size	43% x 2% x 1/4"	5%×2%×%*	51%×2%×%"	7 x 23	%×%*			8%×2%×%*			
Number of Cros	s-members	. 3	5			5	6	5 6				
XLE, REAR (Hypoid Gear)	Туре	. Semi-f	Floating		Full-F	loating				Floating		
	Capacity	3000 lb.	3300 lb.	5000 lb.	7200 lb.	10,5	00 lb.		13,00	O Pounds		
	Ratio	4.11 to 1 272 to 1)	4.11 to 1	4.57 to 1	5.14 to 1	6.17 to 1 (5.4)	to 1 Optional)	6.17 to 1 (2-Speed-6.13 to 1 and 8.10 to 1 Optional at extr		at extra cost)		
XLE, FRONT (I-Boam)	Reting	2000 lb. 4000	2200 lb.	2500 Пь.		3500 lb.		4500 Pounds				
PRINGS, REAR	Size	49 x 13/4"	. 54 x 1%"	- 46	x 2'			46 x	21/2"			
	of Leaves		8	7					11			
		100		Two-stage	Two-stage							
Capacity in Pounds, (At Gre	ound) Each	1270	1530	2000	2240		465	7800				
Auxille	ary Springs			None			il et Extra Cost	Yes, 6 Leaves, 3				
PRINGS, FRONT	Size	.58 Die.		1%'		39174" × 2"		40×2′				
	of Leaves	Cell	8	8, Two-stage		7		9				
Capacity in Pounds, (At Gre	ound) Each	950	970	1000		1575		2050				
IRES, REAR	Regular	6.00-16, 4 pr Single	6.00-16, 6 pr Single	15", 6 pr Single	7.00-17, 6 pr Single	7,00-20,	12-22 and 32 8 pr Single 0-20, 6 pr Dual	7.50-20, 8 pr Duel				
	Muximum	6.00-16, 6 pr Single With Spare	15", 8 pr Single With Spare	7.50-17, 8 pr Single	7.50-17, 8 pr Single, All Mod. 7.00-18, 8 pr Di. Exc. 3804-5 & 7	7.50-20,	10 pr Dual	9.00-20, 10		, 10 pr Duel	0 pr Duel	
TIRES, FRONT, Single	Regular	6.00-16, 4 pr	6.00-16, 6 pr	15°, 6 pr	7.00-17, 6 pr	Models 02-12-22 and 32 7.00-20, 8 pr All others 6.50-20, 6 pr		7.50-20, 8 pr				
	Meximum	6.00-16, 6 pr	, 15°, 8 pr	7.50-17, 8 pr	7.50-17, 8 pr with Single Rr. 7.00-18, 8 pr with Dual Rear	7.50-2	10, 10 pr	8.25-20, 10 pr if 9.00-20, 10 pr on rear 8.25-20, 12 pr if 8.25-20, 12 pr on rear				
ENGINE			Sheadard, 216 S Cu	bic Inches, 6 Cylind	lers. Volve-in-Head	Officery-duty, 235 on 4000	5 cv. in. systemet	Heavy-Duty; 235.5 Cubic Inches, 6 Cylinders, Valve-in-		ve-in-Head		
Gross Torque,	Marinum			174 Foot-Pounds, 13						1000 to 1900 R.P.M.		
Gross Horsepower				90 at 330					93 at 3	100 R.P.M.		
COLING SYSTEM		Harrison Ribbad	Cellular Core. 15	Quart; Self-Adjustin		; 17½ qt. optional.	4100 and 4400	Harrison Ribbed Cellular Core, 171/2 Qt., Self-Adj. Cont. I		Cont. Pump		
OVERNOR				Optional at				2800 Engine R.P.M. in High Geor				
AIR CLEANER	_		Combination Silence	er & Flame Arrester		ational at extra con			2-Pound	Dirt Capacity		
	fooles		, 300 FtUh. Torque Opdiesal at Extra Cost	1				O Feet-Pounds Toro	eve .			
CLUTCH, Single Disc, Diaphr	allus shering	10% Dismeter,	Optional of Extra Cost  3-Speed Synchro-Mesh schro-Mesh Optional on 31					lesh, Provision for I				
TRANSMISSION		A-Speed Syn On Steering Coloren Vectors Force						mpartment (Maunted on transmission)				
GEAR SHIFT CONTROL LE	VER			clumn, Manual		in f	deer or Duver, FC	mpanment (Mounte		rchkiss		
DRIVE SYSTEM		Torqu	re-tube			HCRESS .		***	' × 2'			
BRAKES, SERVICE	Front			× 1%*	12" × 2"	14" x 2"						
(Hydraulic)	Rear		× 1%*	12' x 2'	14" x 2½"			330				
Total Lining A		161	164		248	0.00	at Extra Cost		130	Yes		
	ngle Piston			lone		Optional	er Extra COST	Hand Operated				
Perking, Cut in on R		Hand Operated		al Operated ting (Double-acting			None, (Double acting available at extra cost)					
SHOCK ABSORBERS	Front	Double-Arting		ting (Dauble-acting sle-act, extra cost)		(Double-act, evail		cong aranable		one		
	Rear	Double-Acting	Single-Act. (Doul		4 to 1	, (Dovois-act. avail	en extre cost)	1	27.76 to 1	-		
STEERING GEAR	Ratio	17.5 to 1	16	26.2	1 10 1				18			
FUEL TANK Capaci	ity, Gallons		16									

		TI MODELS	DUBL-DU	SCHOOL BUSES	CHASSIS FOR		ELS	GINE MOD	B-OVER-EN	CA	
SERIES		3942	3742	6702	4502	5700	5700S	5400	54005	5100	51005
		Chessis, Debl-Duti Ferward-Coarol		Chessis with Plat-Poce Cowl		Channis, Channis and Cob		Chessis, Chessis and Cob, Platform, Steke, Steke Express, High Ecck		Chessis, Chessis and Ceb. Fielfern, State	
WHEELBA		137"	1251/4"	199"	161"		15		13-		110
C. A. DIMENSIC		-	-	-	-	%·	108	4"	843		60%
EHICLE WEIGHT, Maximus track gross rating can be obtained and alog Regular Freduction Options)	GROSS VEI	10,000 іь.	7,000 lb.	15,000 lb. 42 to 54 pupils	12,000 lb. 30 to 36 pupils	16,000 lb.	15,000 lb.	16,000 lb.	15,000 lb.	16,000 lb.	15,000 lb.
NOMINAL RATIF		One-ton	%-ton			2-ton	11/2-ton, Special	2-ton	11/2-ton, Special	2-ton	1/4-ten, Special
FRAI	Type			Char					Chan		
	Side Rail—S	7 × 23/4 × 1/11"	521/12 × 21/4 × 3/4"	813/4×223/2×3/2*				8%×2%×¼*			· ·
f Crass-members	Number of		5	9					5		
AXLE, REAR (Hypoid Ge				Full-Flo					Full-Fle		
	Capacity	7200 lb.	5000 Гь.	13,000 1ь.	10,500 lb.				13,000 I		
	Ratio	to 1	5.14	6.17 to 1 2-Speed Optional	6.17 to 1 5.43 to 1 Optional		nal at Extra Cost)	8.10 to 1, Option	-Speed, 6.13 to 1 and	6.17 to 1 (2-	
AXLE, FRONT (I-Bea	Rating	O 1b.	350	) lb.	450			Pounds	4500		
Size SPRINGS, RE		x 2"	46 :				21/2"				
Leaves	Number of I	8 (175md, 3400 Rs. d3. apt.)	8		Two-	-0		11			4
n Pounds, (At Ground) Eac			22		7800 566						
	Auxiliary Sp	one	No	ne	None			Yes, 6 Leaves, 31 x 21/5"			
SPRINGS, FROI	Size					2'	40 x				
	Number of I				9			9			
n Pounds, (At Ground) Eac	Capacity in	00	170	2050	2000				20		
TIRES, RE	Regular	7.00-17, 6 pr Single	15", 6 pr Single	7.50-20, 8 pr Deal	6.50-20, 6 pr Dual			8 pr Dual	7.50-20,		
	Maximum	7.00-18, 8 pr Duel	7.50-17, 8 pr Single	8.25-20, 12 pr Dual	7.00-20, 10 pr Duel			10 pr Dual	9.00-20,		
TIRES, FRONT, Sing	Regular	7.00-17, 6 pr	15", 6 pr	7.50-20, 8 pr	6.50-20, 6 pr		5	0, 8 pr	7.50-2		-
	Meximum	7.50-17, 8 pr with Single Rr. 7.00-18, 8 pr with Dual Rear	7.50-17, 8 pr	8.25-20, 12 pr	7.00-20, 10 pr				8.25-20, 10 pr if 9 8.25-20, 12 pr if 8		
ENGII		. In., Volve-in-Hd.	Stan., 216.5 Cu.	Heavy-daty, & Cyl. 235.5 Co. In.	236.5 Cu. in. Standard 235.5 Cu. in. Optional		Valve-in-Head	ches, 6 Cylinders,	-Duty: 235.5 Cubic In	Heavy-	
Gross Torque, Maximum		172 Ft. Lb.		192 FtLb.	174 FtLb.		W		189 Foot-Pounds, 1		
sepower, Maximum	Gross Horse		94		90 at 3300 R.P.M.						
COOLING SYST		lf-Adj. Pump	15-Quart; Sei		15-qt. (171/2qt. Opt.)		ng Centrifugal Pump		Cellular Core, 171/2 C	terrison Ribbed	
GOVERNO			No	per Hour					2800 Engine R.P		
AIR CLEAN		Arrester Type	Special Flame	2 Hs. Dirt Cap.	Yes, Oil Both Opt.				4-Pound Di		
iingle Disc, Diaphragm Spri	CLUTCH, Sie				ue		0% * Diameter, 200				
TRANSMISSIO		4-Speed	3-Speed 4-Speed, Optional			Take-off	Provision for Power	d Synchro-Mesh;	4-Spee		
AR SHIFT CONTROL LEVI	GEA	On Trensmission On Pieer	On Steering Col.		ssion)		's Comportment (Mo	In Floor of Driver			
DRIVE SYSTE						iss	Hotchi				
ront BRAKES, SERV			12":					14' x		- 1	
(Hydraulic) ng Area, Sq. In.	Rear	14" x 2½"	12' x 2'				3'	16" x			
		248	202					330			
	Booster, Sing		No	Yes	Opt. of Ex. Cost			Yes	1		
			Foot-Pedal				perated				
	Front	DblActing Opt.				ra cost)	ing available at ext				
	Rear	D.A. Optional	Single-Arting, D.A. Op.		DblActing ava			None	27.76		
STEERING GE	Ratio		19.8	6 to 1					27.76		_
Gallons FUEL TAN			1-								

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